

Claims

1. A process for the preparation of aromatic N-glycidylamines, wherein an amine which contains at least one aromatic aminehydrogen atom is heated with at least 0.7 equivalent of epichlorohydrin per aminehydrogen equivalent of the aromatic amine, using a divalent or polyvalent metal salt of nitric acid, as a catalyst, dissolved in propylene carbonate, and the product is then dehydrochlorinated.
2. A process according to Claim 1, wherein the catalyst used is lanthanum nitrate or a lanthanum nitrate hydrate.
3. A process according to Claim 1, wherein the catalyst is completely dissolved in propylene carbonate before being added to the reaction mixture.
4. A process according to Claim 1, wherein the amine is aniline or bis(4-aminophenyl)methane.
5. A process according to Claim 1, wherein at least 0.8 to 1.5 equivalents of epichlorohydrin are used per aminehydrogen equivalent of the aromatic amine.
6. A process according to Claim 1, wherein 0.1 to 10 parts by weight of catalyst are used per 100 parts by weight of the aromatic amine.
7. Aromatic N-glycidylamine prepared according to claim 1.